

IN THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

Claims 1-10 (Canceled)

11. (New) A system for gluing a bag having multiple sheets, the bag having a body, a bottom, the bottom of the bag having flaps and a reinforcement strip, the system comprising:

- a) a plate for gluing the flaps and reinforcement strip which constitute the bottom of the bag;
wherein the plate has a plurality of parallel rows raising from the plate and forming a series of crests and valleys;
wherein the crests are disposed longitudinally in the direction of rotation of the gluing roller applicator;
wherein the glue only impregnates the crests;

- b) gluing points mounted on a ruler guide to glue the sheets that form the body of the bag;
wherein the gluing points are raised from the surface of the ruler guide;
wherein the gluing points are interchangeable.

12. (New) The system of claim 11 wherein the crest represents a triangular, undulate, square, rectangular, or slender section.

13. (New) The system of claim 11 wherein the crest represents a truncated conical section.

14. (New) The system of claim 11 wherein the gluing points are metallic and have a triangular configuration.
15. (New) The system according to claim 14 wherein the gluing points are mounted on the ruler guide in a way that one of the vertices of the triangle faces the direction of the glue.
16. (New) The system of claim 1 wherein the gluing points are plastic and have a circular configuration.
17. (New) The system of claim 11 wherein the gluing points have a semi-circular configuration having a rectangular base, wherein the semi-circular gluing point remains in vertical position on the ruler guide by standing on the rectangular base.
18. (New) The system of claim 17 wherein the rectangular base has a smaller side of 2 mm in length.
19. (New) The system of claim 11 wherein the gluing points further comprise a longitudinal groove.